UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SEC.1074

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application

		P.O. Box 1450 dria, VA 22313-1450									
Transmitted herewith for filing under 35 invention entitled:	U.S.C. 111(a)	and 37 C.F.R. 1.53	(b) is a new utility patent ap	plication for an							
PLASMA ETCHING APPARATUS				S. PTO 5307 111111111111111111111111111111111111							
and invented by:	and invented by:										
LEE, Shin-Sang				1553							
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:											
☐ Continuation ☐ Divisional	☐ Continua	ation-in-part (CIP)	of prior application No.:								
Which is a: Continuation Divisional	☐ Continu	ation-in-part (CIP)	of prior application No.:								
Which is a: ☐ Continuation ☐ Divisional	☐ Continu	ation-in-part (CIP)	of prior application No.:								
Enclosed are: Application Elements											
Filing fee as calculated and transmitted as described below											
es i ming loc as calculated and	1 ii di isiiiilled a	3 described below									
2. 🛭 Specification having	12	pages and in	ncluding the following:								
a. 🛭 Descriptive Title of the	e Invention										
b. Cross References to Related Applications (if applicable)											
c. Statement Regarding Federally-sponsored Research/Development (if applicable)											
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix											
e. 🛭 Background of the Inv	Background of the Invention										
f. 🛛 Brief Summary of the	Brief Summary of the Invention										
g. 🛭 Brief Description of th	Brief Description of the Drawings (if filed)										
h. 🗵 Detailed Description											
i. 🗵 Claim(s) as Classified Below											
j. 🛛 Abstract of the Disclo	sure										

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Application Elements (Continued)										
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	⊠ Formal Number of Sheets 2								
	b.	☐ Informal Number of Sheets								
4.	\boxtimes	Oath or Declaration								
	a.	Newly executed (original or copy) □ Unexecuted								
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	c.	☑ With Power of Attorney ☐ Without Power of Attorney								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7.		Application Data Sheet (See 37 CFR 1.76)								
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	Computer Readable Form (CRF)								
	b.	Specification Sequence Listing on:								
		i. CD-ROM or CD-R (2 copies); or								
		ii. 🔲 Paper								
	Ç.	Statement(s) Verifying Identical Paper and Computer Readable Copy								
		Accompanying Application Parts								
9.	\boxtimes	Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations								
13.	X	Preliminary Amendment								
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.		Certificate of Mailing								
		☐ First Class ☐ Express Mail (Specify Label No.):								

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Accompanying Application Parts (Continued) 17. Additional Enclosures (please identify below): Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) 18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Warning An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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		Fee Calculati	ion and Tran	smittal				
CLAIMS AS FILED								
For	#Filed	#Allowed #	#Extra	Rate	Fee			
Total Claims	7	- 20 =	0	× \$18.00	\$0.00			
Indep. Claims	1	- 3 =	0	× \$84.00	\$0.00			
Multiple Dependent Claims (check if applicable)								
	SIC FEE \$750.00							
OTHER FEE (specify	\$40.00							
				TOTAL FILI	NG FEE \$790.00			
A check in the amount of \$790.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 50-0238 as described below.								
 □ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. 								
Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).								
Dated: SEPTEMBER 5, 2003				Signature ADAM C. VOLENTINE REG. NO. 33289				
			1220	LENTINE FRANCOS, I 00 SUNRISE VALLEY I STON VA 20191				
cc:				TEL. NO. (703) 715-0870				